



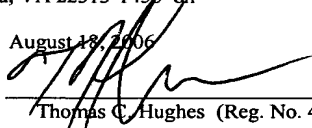
AF/IFW

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			
AMENDMENT TRANSMITTAL		Docket Number: 2565/115	
Application Number 10/808,871	Filing Date March 25, 2004	Examiner B. Roy	Art Unit 3737
Invention Title DEVICE AND METHOD FOR PERFORMING ELECTRICAL IMPEDANCE TOMOGRAPHY		Inventor(s) Nathan LEVINE et al.	

Mail Stop AF  
Commissioner for Patents  
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Date: August 18, 2006

Signature:   
Thomas C. Hughes (Reg. No. 42,674)

**AMENDMENT TRANSMITTAL**

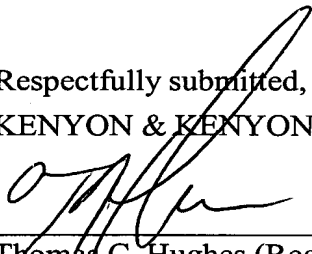
Transmitted herewith for filing is a response to the Final Office Action mailed May 19, 2006, for the above-identified application.

No fees are believed due. However, if any fees are due the Commissioner is authorized to charge deposit account No. 11-0600 for such fees. A copy of this letter is enclosed for that purpose.

Respectfully submitted,  
KENYON & KENYON LLP

Dated: August 18, 2006

By:

  
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**CUSTOMER NO. 26646**

[2565/115]



**REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
GROUP ART UNIT 3737**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Nathan LEVINE et al.  
Serial No. : 10/808,871  
Filed : March 25, 2004  
For : DEVICE AND METHOD FOR PERFORMING ELECTRICAL  
IMPEDANCE TOMOGRAPHY  
Art Unit : 3737  
Examiner : B. Roy

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Date: August 18, 2006

Signature:   
Thomas C. Hughes (Reg. No. 42,674)

**REPLY UNDER C.F.R. § 1.116**

SIR:

This paper addresses the Final Office Action of May 19, 2006. Initially, kindly amend the above-captioned application without prejudice as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.